	Application No.	Applicant(s)	٤
Notice of Allowability	10/708,736	BEZAMA ET AL.	
	Examiner	Art Unit	·-··
	Jason J. Boeckmann	3752	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE O	(OR REMAINS) CLOSED in or other appropriate commur GHTS. This application is su	this application. If not included ication will be mailed in due course. T	
1. X This communication is responsive to the RCE filled on 6/20	<u>0/2006</u> .		
2. X The allowed claim(s) is/are <u>1-20</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		<b>(f)</b> .	
2.  Certified copies of the priority documents have		No	
3. Copies of the certified copies of the priority doc	•••		the
International Bureau (PCT Rule 17.2(a)).	•	•	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirement	ts
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			)F
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review	( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	• • •	<del>-</del>	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>			
Attachment(s)  1.   Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application (PTO-152)	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Su		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	·	fail Date mendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9.   Other		
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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Spencer Warnick on 7/17/2006.

The application has been amended as follows:

Claim 1, line 10, insert: "and are each in contact with the surface." after the word, "another."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Jirawat et al (6,474,355), Deng (6,517,640), Keller (6,449,799), Lindstrom et al (6,148,831), Harvey (6,052,681) and Dunn (4,198,061) all show a vacuum cleaning apparatus similar to the present invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason J. Boeckmann whose telephone number is (571) 272-2708. The examiner can normally be reached on 7:30 - 5:00 m-f, first Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Scherbel can be reached on (571) 272-4919. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JJB 418/06

JUSTINE R. YU
SUPERVISORY PATENT EXAMINER
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7/21/06